PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 45607 7590 05/21/2009 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. **HOWREY LLP** C/O IP DOCKETING DEPARTMENT 2941 FAIRVIEW PARK DRIVE SUITE 200 JUN **2 9** 2009 FALLS CHURCH, VA 22042 (Depositor's name Claudia Standiford (Signature (Date ATTORNEY DOCKET NO CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 07/27/2005 11899.0236.PCUS00 2098 10/537.393 Shirley Xiaoli Guo TITLE OF INVENTION: BENTGRASS EVENT ASR-368 AND COMPOSITIONS AND METHODS FOR DETECTION THEREOF DATE DUE APPLN, TYPE **SMALL ENTITY ISSUE FEE DUE** PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE 08/21/2009 \$300 \$1810 NO \$1510 \$0 nonprovisional 06/29/2009 SDENBOB4 00000088 083038 **EXAMINER** ART UNIT **CLASS-SUBCLASS** 10537393 01 FC:1501 1510.00 DA 800-320000 KRUSE, DAVID H 1638 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page listing Pamela J. Sisson (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence or agents OR, alternatively, Address form PTO/SB/122) attached. 2 Howrey LLP (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) St. Louis, Missouri Monsanto Technology LLC (1)Marysville, Ohio ((2)The Scotts Company Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 👺 Corporation or other private group entity 🚨 Government 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: XX Issue Fee A check is enclosed. **08-3038/11899.0236.PCUS00 Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ** (enclose an extra copy of this form). Advance Order - # of Copies_ overpayment, to Deposit Account Number 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

47,398

Registration No.

Rudeina A. Baasiri, Ph.D.

Authorized Signature

Typed or printed name

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| | correspondence including dispersion of the delay of directed other dispersions. | | | corres | pondence address; | and/or | (b) indi | cating a separ | ould be completed where correspondence address as ate "FEE ADDRESS" for | |
|---|--|--|--|--|---|--------------------|------------------------|--------------------------------------|---|--|
| CURRENT CORRESPONDE | NCE ADDRESS (Note: Use Bl | 18x | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | | | | | |
| 2941 FAIRVIEV | TING DEPARTME V PARK DRIVE SU | V 2 9 2009 | | | | | | | | |
| FALLS CHURC | | Claudia A. Standiford (Depositor's name) | | | | | | | | |
| | | \$7 | ALMANASH | | Claudie | \mathcal{A} | ·SF | tardifi | (Signature) | |
| | | | | | Jun : | 24 | 20 | 090 | (Date) | |
| APPLICATION NO. | PLICATION NO. FILING DATE | | FIRST NAMED INVENT | | <i>U</i> | RNEY DOCKET NO. | | CONFIRMATION NO. | | |
| 10/537,393 07/27/2005 | | | Shirley Xiaoli Guo | | | | 11899.0236.PCUS00 2098 | | | |
| TITLE OF INVENTION | : BENTGRASS EVENT | ASR-368 AND COMP | | • | | | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE | DUE | PREV. PAID ISSUE FEI | | TOTAL FEE(S) DUE | | DATE DUE | |
| nonprovisional | NO | \$1510 | \$300 | | \$0 T | | | \$1810 | 08/21/2009 | |
| EXAMINER | | ART UNIT | CLASS-SUBCLAS | CLASS-SUBCLASS | | | | | | |
| KRUSE, DAVID H 1638 | | | 800-320000 | | | | | | | |
| 1. Change of corresponde CFR 1.363). | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a | | | | | | | | | |
| Change of corresp Address form PTO/SI | | | | | | | | | | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. | | | registered attorney or agent) and the names of up to | | | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DAT | A TO BE PRINTED ON | THE PATENT (print | or ty | pe) | | | | | |
| PLEASE NOTE: Uni recordation as set fort | less an assignee is iden h in 37 CFR 3.11. Com | tified below, no assigne pletion of this form is N | e data will appear on OT a substitute for fili | the p | atent. If an assign assignment. | nee is id | entified | below, the do | ocument has been filed for | |
| (A) NAME OF ASSI | (B) RESIDENCE: (CITY and STATE OR COUNTRY) | | | | | | | | | |
| (1) Monsanto Technology LLC((2) The Scotts Company | | | St. Louis, Missouri | | | | | | | |
| | Marysville, Ohio printed on the patent): Individual Corporation or other private group entity Government | | | | | | | | | |
| Please check the appropr | iate assignee category o | r categories (will not be | printed on the patent) | <u>: </u> | Individual CFC | orporati | on or o | her private gro | oup entity Government | |
| 4a. The following fee(s) | are submitted: | | 4b. Payment of Fee(s) | | | | | | | |
| Issue Fee | | | ☐ A check is enclosed. | | | | | | | |
| Publication Fee (N | Payment by credit card. Form PTO-2038, is attached. | | | | | | | | | |
| XX Advance Order - | The Director is hereby authorized to charge be required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | | | | | |
| 5. Change in Entity Sta | s SMALL ENTITY stat | us. See 37 CFR 1.27. | ☐ b. Applicant is | | | | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if rec | mired) will not be accen | ted from anyone other | than | the applicant; a reg | istered a | ittorney | or agent; or th | ne assignee or other party in | |
| Authorized Signature | Tide. | wii | | | Date | | | 24,2 | 009 | |
| Typed or printed nam | _e Rudeina A. | Baasiri, Ph. | D | | Registration 1 | No. <u>4</u> | 7,39 | 8 | | |
| This collection of informan application. Confiden | nation is required by 37 stiality is governed by 3 | CFR 1.311. The informa 5 U.S.C. 122 and 37 CF | tion is required to obta | ain or n is es | retain a benefit by timated to take 12 | the pub minutes | ic which | h is to file (an oplete, includit | d by the USPTO to processing gathering, preparing, an | |

an application. Confidentially is governed by 35 U.S.C. 122 and 37 U.F.K. 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.